

Table 9I: PET Scanner Utilization of Existing Fixed Dedicated Scanners - Draft 9/1/11

Center					HSA	Inventory	Utilization Rate	Determination by Criteria-80% of Present Capacity
	2006-2007	2007-2008	2008-2009	2009-2010			2010 Procedures/3000 as Capacity	
Mission Hospitals (f)	1,607	1,674	1,710	1,618	I	1	53.93%	0
Catawba Valley/ Frye Regional (j)	1,574	1,597	1,539	1,438	I	1	47.93%	0
N.C. Baptist Hospitals	1,919	2,011	2,161	2,337	II	1	77.90%	0
Moses Cone Health System (o)	1,955	2,161	2,105	2,014	II	1	67.13%	0
Forsyth Medical Center (p)	2,983	3,208	3,762	3,346	II	2	55.77%	0
High Point Regional (r)	785	1,101	1,278	1,049	II	1	34.97%	0
Alamance Regional Medical Center (u)	480	37	618	568	II	1	18.93%	0
Carolinas Medical Center (a), (k)	3,654	3,510	3,392	3,190	III	2	53.17%	0
CMC-Union (w)			0	285	III	1	9.50%	0
Gaston Memorial Hospital/CIS Summit (m)	984	870	929	1,521	III	1	50.70%	0
CMC-NorthEast Medical Center (n)	818	868	1,046	1,106	III	1	36.87%	0
Presbyterian Hospital (q)	2,173	2,062	2,126	1,629	III	1	54.30%	0
Iredell Memorial Hospital (t)	NA	306	560	436	III	1	14.53%	0
Duke University Hospital (d)	3,858	3,924	4,272	4,403	IV	2	73.38%	0
UNC Hospitals (b)	1,878	2,081	2,682	2,822	IV	2	47.03%	0
Rex Hospital (e)	2,139	1,704	1,887	1,675	IV	1	55.83%	0
Wake PET Services, Wake Radiology Oncology, Wake Radiology (s)	NA	NA	324	578	IV	1	19.27%	0
New Hanover Regional Medical Center (g)	895	1,020	1,023	1,100	V	1	36.67%	0
Cape Fear Valley Medical Center (h)	2,268	1,672	1,740	1,558	V	1	51.93%	0
First Imaging of the Carolinas (i)	865	1,036	1,147	1,127	V	1	37.57%	0
Pitt County Memorial (c)	981	1,120	1,293	1,304	VI	1	43.47%	0
CarolinaEast Medical Center (l)	852	869	1,048	1,003	VI	1	33.43%	0
Nash General Hospital (v)	421	0	237	515	VI	1	17.17%	0
TOTAL	33,089	32,831	36,879	36,622		27		0

- (a) Approved for additional scanner in November 2001.
- (b) Approved for scanner in June 2000 and additional scanner under Policy AC-3 in November 2005.
- (c) Approved for scanner in August 2001.
- (d) Approved for additional scanner under Policy AC-3 in September 2002.
- (e) Approved for scanner in September 2002.
- (f) Approved for scanner in January 2003.
- (g) Operational in October 2004.
- (h) Approved for scanner in August 2003. Different method used for counting procedures in 2008.
- (i) Approved for scanner in December 2004.
- (j) Approved for scanner in July 2003.
- (k) Approved for replacement of a scanner in June 2003.

- (l) Approved for scanner in October 2003.
- (m) Approved for scanner in December 2003.
- (n) Approved for scanner in December 2003.
- (o) Operational in October 2004.
- (p) Approved for scanners in June 2004 and November 2008.
- (q) Approved for scanner in June 2004.
- (r) Approved for scanner in January 2005.
- (s) Approved for scanner in November 2005.
- (t) Approved for scanner in January 2007.
- (u) Approved for scanner in April 2007.
- (v) Approved for scanner in May 2007.
- (w) Approved for scanner in April 2009.